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Diane Swanger



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United States Patent [19]

Beelman et al.

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[45] Date of Patent: Jul. 6, 1999

[54] PRESERVATION COMPOSITIONS AND
METHODS FOR MUSHROOMS

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[57] ABSTRACT

[21] Appl. No.: 09/120,905

[22] Filed: Jul. 22, 1998

Related U.S. Application Data

[60] Provisional application No. 60/060,670, Oct. 2, 1997.

[51] Int. Cl. 6 A23L 3/34

[52] U.S. Cl. 426/268; 426/303; 426/310;

426/335; 426/615

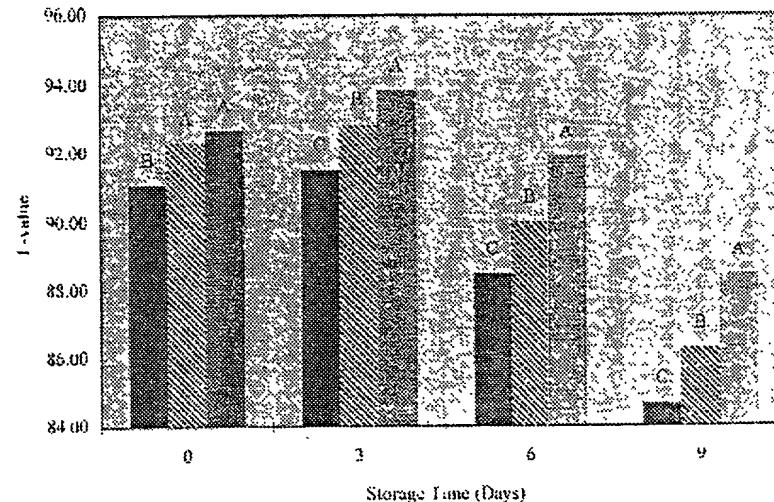
[58] Field of Search 426/335, 303,
426/310, 615, 268; 252/380

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U.S. PATENT DOCUMENTS

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8 Claims, 20 Drawing Sheets



■ 1. Sodium bicarbonate @ pH 11.0, 120g: 0.8% Ba + 3.2% NaE, 60s

■ 2. Sodium bicarbonate @ pH 11.0, 120g: 0.8% Ba + 3.2% NaE + 1000 ppm EDTA, 60s

■ 3. Sodium bicarbonate @ pH 11.0, 120g: 0.8% Ba + 3.2% NaE + 1000 ppm EDTA + 1000 ppm Cat. I? 60s